

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A portable terminal having a camera, comprising:
a jack interface connected to an external device, the external device being capable of selecting a command for controlling at least one operation which is set in either a common mode or a camera mode;

a control module for setting an operation mode to either the common mode or the camera mode according to an inputted signal from the external device, determining whether the camera mode has been selected, and for causing an image scanned through the camera to be photographed when the command is inputted from the external device during an operation in the camera mode, and switching to a communication mode when the camera mode has not been selected; and

a storing module for storing the image photographed under the control of the control module.

2. (Currently Amended) A portable terminal according to claim 1, wherein the camera mode is a mode for photographing the image scanned through the camera, ~~and wherein the common mode is an operation standby mode which excludes the camera mode~~ and the communication mode is a mode in which a call operation is performed.

3. (Original) A portable terminal according to claim 1, wherein the external device is an ear set.

4. (Currently Amended) A portable terminal according to claim 3, wherein the ear set comprises:

a handset module including a call key for selecting a call command in the communication mode ~~common~~ mode and a photographing command in the camera mode, and a microphone for transmitting sounds to a counterpart; and

an ear speaker outputting voice signals outputted from the jack interface.

5. (Currently Amended) A portable terminal according to claim 3, wherein the ear set comprises:

a handset module including a call key for generating a signal having a predetermined level corresponding to a call command inputted in the communication~~common~~ mode, a shutter key for generating a signal having a predetermined level different from the signal of the call key corresponding to a photographing command inputted in the camera mode, and a microphone for transmitting sounds to a counterpart; and

an ear speaker outputting voice signals outputted from the jack interface.

6. (Original) A portable terminal according to claim 5, wherein the control module causes dialing for a call to be performed when a signal level corresponding to selection of the call key is inputted, and causes the image scanned on the camera to be photographed when a signal level corresponding to selection of the shutter key is inputted.

7. (Currently Amended) A portable terminal according to claim 3, wherein the ear set comprises:

a handset module including a call key for selecting a call command in the communication~~common~~ mode, a shutter key for selecting a photographing command in the camera mode, and a microphone for transmitting sounds to a counterpart; and

an ear speaker outputting voice signals outputted from the jack interface, and
wherein the jack interface is plural so as to input selection signals of the call and shutter keys.

8. (Original) A portable terminal according to claim 7, wherein the control module causes dialing for a call to be performed when a selection signal of the call key is inputted into a first jack interface, of the plurality of jack interfaces, for inputting the selection signal of the call key, and causes the image scanned on the camera to be photographed when a selection signal of the shutter key is inputted into a second jack interface for inputting the selection signal of the shutter key.

9. (Currently Amended) A portable terminal having a camera, comprising:

a wireless communication interface for performing intercommunication with a wireless remote controller, the wireless remote controller being capable of selecting a photographing command in a camera mode during an operation;

a control module for setting an operation mode to either a communication mode or a camera mode according to an inputted signal, determining whether a camera mode has been selected, and for causing an image scanned through the camera to be photographed when the photographing command is inputted from the wireless remote controller during an operation in the camera mode and switching to the communication mode when the camera mode has not been selected; and

a storing module for storing the image photographed under the control of the control module.

10. (Original) A portable terminal according to claim 9, wherein the remote controller comprises:

a wireless communication module for performing intercommunication with the wireless communication interface; and

a button for selecting the photographing command.

11. (Currently Amended) A portable terminal having a camera comprising:

a connector interface for performing intercommunication with a wire remote controller, the wire remote controller being capable of selecting a photographing command in a camera mode during an operation;

a control module for setting an operation mode to either a communication mode or a camera mode according to an inputted signal, determining whether a camera mode has been selected, and for causing an image scanned through the camera to be photographed when the photographing command is inputted from the wire remote controller during an operation in the camera mode and switching to the communication mode when the camera mode has not been selected; and

a storing module for storing the image photographed under the control of the control

module.

12. (Currently Amended) A method for taking a photograph using a portable terminal with a camera, comprising the steps of:

- a) setting an operation mode to either a communication mode or a camera mode according to an inputted signal;
- b) when a call command is inputted externally, determining a present operation mode; ~~and~~
- c) if it is determined that the present operation mode is the camera mode, photographing an image scanned through the camera corresponding to the inputted call command; ~~and~~
- d) if it is determined that the set operation mode is not the camera mode, switching to a communication mode.

13 (Cancelled)

14. (Currently Amended) A portable terminal according to claim 12~~3~~, wherein the camera mode is a mode for photographing the image scanned through the camera, and ~~wherein~~ the communication mode is ~~an operation standby mode in which excludes the camera mode~~ a call operation is performed.